



## Easy Scan Professional



### The intuitive graphical user-interface ... individually adaptable to your requirements!

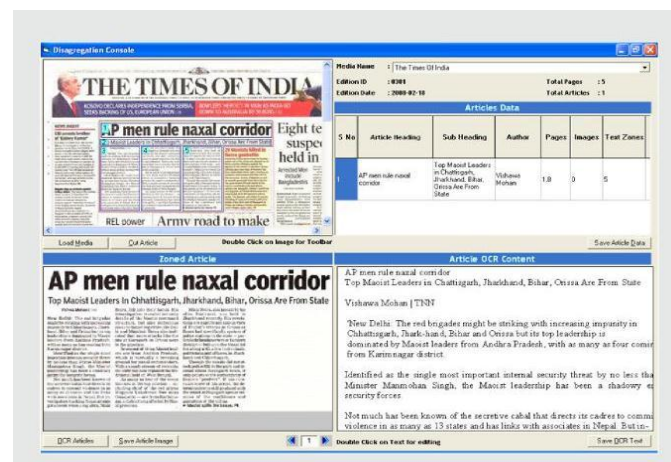
**Easy Scan** Easy Scan is exceptionally intuitive and easy to use. The user interface can be customized according to your specific requirements just by enabling or disabling features. All configuration parameters are visible at a glance, without unnecessary branching into endless sub-menus. Finger removal, type-area and page recognition, automatic cutting and straightening and book-fold optimization are performed by **Easy Scan** in the range of milliseconds. **Easy Scan OCR** is accessible for more than 120 languages and allows the fast and easy generation of searchable or editable documents by pressing either in single-page mode or in job mode.

The Expert Mode **Easy Scan Professional** enables intelligent job processing with the functions of job creation, job storage, job continuation and job post processing. Routines for error prevention and intelligent frame-setup are completing the software and ensure a smooth workflow.

### Technical Data

#### Matrix Sensor Technology

**Sensor:** High-performance area sensor  
**Optics:** Schneider precision lens  
**Shutter:** Durable electronic shutter  
**Lighting source:** Cold light LED-technology with integrated Light-Control-System (LCS)  
**Resolution:** 300 dpi / 400 dpi  
**Depth of field:** 12 cm  
**Layout section:** 610 mm x 916 mm  
**Scanning time:** 0.3 sec. @ A1 Color, 300 dpi  
**Cycle time:** 2.2 sec. (scanning – imaging – storage!)  
**PC-Interface:** USB 3.0  
**Software:** *Easy Scan Professional*  
 Intuitive professional software with advanced functionalities for job management, imaging- and post processing



### The powerful software solution Streamline your digitization project!

With **DIGIFLO** you will receive a multilingual software package for modeling, controlling and monitoring of complex production processes in the field of mass digitization. Furthermore DIGIFLO offers specially tailored solutions for the specific needs of the newspaper digitization in terms of workflow management, monitoring, image processing, metadata generation, indexing, clipping and OCR recognition. In compliance with industrial standards DIGIFLO is following a strict design- and process modeling to ensure maximum safety and error prevention.

**Image Formats:** Color, grayscale, b/w  
**Output formats:** TIFF, PDF, JPEG, JPEG 2000  
**Copyright:** Copyright waiver  
**Dimensions:** 99 x 99 x 210-235 cm (W x D x H)  
**Weight:** ca. 100 kg  
**Power supply:** 100 V - 240 V, 47 Hz - 63 Hz  
**Power consumption:** Standby 50 VA, average value 68 VA, peak value 100 VA  
**Noise emission:** ca. 44 dB(A)  
**Safety standard:** CE EMV  
**Maintenance:** remote service available

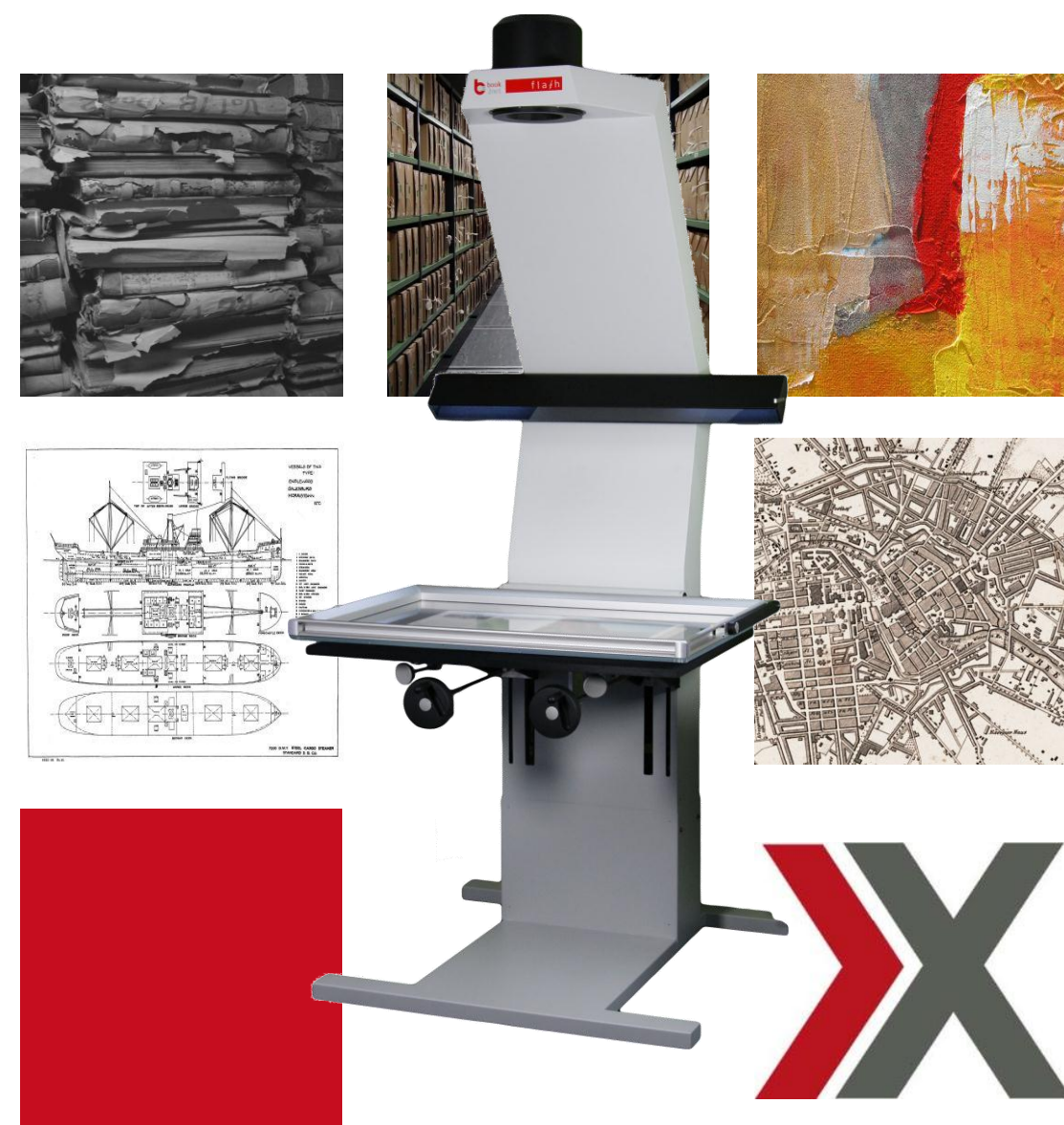
Subject to change without notice



[www.book2net.net](http://www.book2net.net)

# flash [A1+] X

## High-end Large-format Scanner



X- PLORE YOUR VISION



# flash [A1+] X

## The professional solution for optimizing your digitization projects!

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### Optics

- Schneider precision lens
- Long-term durability
- Depth of field 12 cm
- Book-fold optimization
- Brilliant color reproduction
- Perfect linearity
- Distortion-free

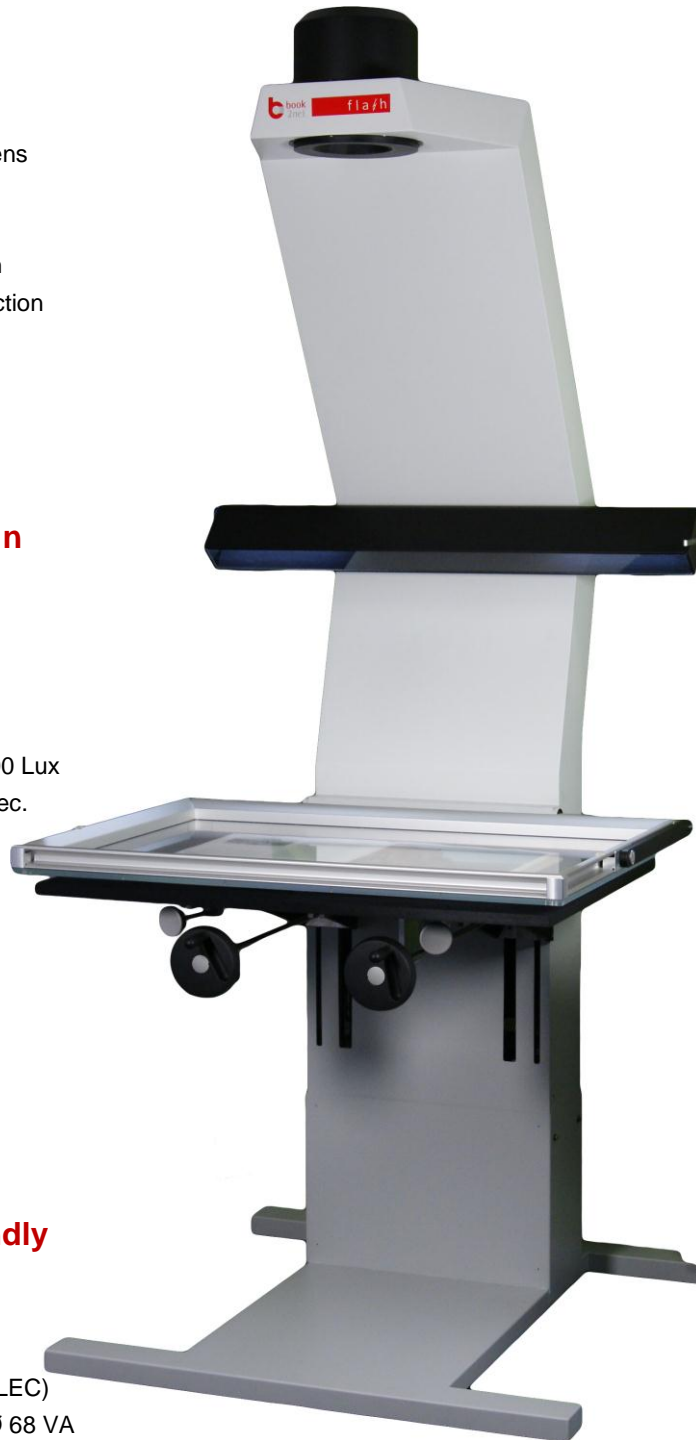
### LED-Illumination

- Cold-light LEDs
- Light-Control-System
- Fresnel lenses
- Uniform illumination
- Stable wave length
- Light intensity  $\leq 2.500$  Lux
- Lighting time  $\leq 0.6$  sec.
- > 3 years lifespan



### Environment friendly

- No UV / IR radiation
- No heat load
- Low noise emission
- Low-Energy-Control (LEC)
- Power consumption  $\varnothing 68$  VA



### High-performance sensor

- Matrix Sensor Technology
- Selectable options:
  - X 300 dpi
  - X 400 dpi
- 0.3 sec. Scanning time (A1 Color @ 300 dpi)
- 2.2 sec. Processing time (scanning – imaging – storage)
- USB 3.0 Interface
- Optimized for OCR applications due to reduced noise

### Motorized Glass plate

- Preserves originals
- Self-opening
- Non-reflecting glass (museum glass optional)
- Scanning with or without glass

### Book Cradle

- Manual or motorized
- Height adjustment up to 25 cm (up to 40 cm optional)
- Spine exemption up to 25 cm

### Color Management

Integrated **True Color Management** according to Metamorfoze, DFG, FADGI standards regarding color quality, resolution, noise, and linearity



### Matrix Sensor Technology: gentle, productive, ergonomic

Digitization today is a fundamental contribution to the protection of our heritage. Therefore, we have been developing our scanning systems in close cooperation with selected customers from archives, libraries, universities and administration as well as with service providers in order to ensure an optimal balance between the demands of conservation and ecological and economic requirements. With our A1 large format scanner book2net flash we have developed a high-performance device specifically designed for the use in mass digitization projects with large-format, bulky or particularly serious originals such as newspaper volumes in order to ensure high productivity as well as a particularly gentle treatment of the originals.

Industrial precision components and standards are ensuring longevity as well as sustainability and allow a smooth, uniform guidance and adjustment of all movable elements. As a result the book cradle, glass plate and the conservational LED lighting system can be precisely adjusted to different formats and structures of the originals within seconds. Thus a streamlined workflow and a high user-friendliness are ensured. With a **scanning speed of 0.3 seconds** and a **processing time of 2.2 seconds (scanning - imaging - storage)** the **book2net flash** achieves an unrivaled productivity. The pioneering **Matrix Sensor Technology** providing a **depth of field of 12 cm** guarantees a consistent high quality of the scanning results.

### Streamlining the entire workflow



LED-Illumination unit  
 $\leq 2500$  Lux  
 $\leq 0.6$  sec.

Adjustable glass plate

Variable book cradle



- 0.3 sec. Scanning time
- 2.2 sec. Processing time
- SSD
- USB 3.0 Interface



A1 Full-frame scans  
Layout section 610 x 916 mm >A1